

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/531,507  
Filing Date: April 14, 2005  
Applicant: Eiji Oki, et al.  
Group Art Unit: 2613  
Examiner: Quan-Zhen Wang  
Title: OPTICAL NODE DEVICE, NETWORK CONTROL  
DEVICE, MAINTENANCE-STAFF DEVICE, OPTICAL  
NETWORK, AND 3R RELAY IMPLEMENTATION NODE  
DECISION METHOD  
Attorney Docket: 5259-000051/NP

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**SUPPLEMENTAL AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION**

Sir:

In response to the Office Action mailed February 18, 2009 and the Advisory Action mailed May 14, 2009, please amend the application as follows and consider the remarks set forth below.

Applicant hereby petitions under the provisions of 37 C.F.R. § 1.136(a) for an extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 18 of this paper.